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**TELEFAX TRANSMITTAL FORM**

30 August 2007

Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Alexandria, Virginia 22313-1450

Telefax No.: (571) 273-8300

Re: U.S. Patent Application Ser. No. 10/567,834  
Jan Boris Rudkowski  
Art Unit: 2881

Attn: APPLICATION DIVISION

Dear Sir or Madam:

Please find enclosed the Filing Receipt in the above-identified patent application and the PCT.

Respectfully, this is our second request that a corrected Filing Receipt be issued and sent to the undersigned with the changes as indicated on the enclosed copy.

Your prompt attention to this matter is appreciated.

Very truly yours,



Robert W. Becker  
Robert Becker & Associates

RWB:meg  
Enclosure

AUG 30 2007



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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/567,834	02/08/2006	2881	900	LEse030101us	17	3

CONFIRMATION NO. 2357

CORRECTED FILING RECEIPT

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30996  
ROBERT W. BECKER & ASSOCIATES  
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SUITE B  
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Date Mailed: 08/22/2007

Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning this application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Jan Boris Rudkowski, Bielefeld, GERMANY;

Power of Attorney: The patent practitioners associated with Customer Number 30996.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/09035 08/12/2004

009035

## Foreign Applications

GERMANY 103 37 378.0 08/13/2003

If Required, Foreign Filing License Granted: 07/05/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is  
**US10/567,834**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

## Title

Device for the uv treatment of flowing fluids

(12) NACH DEM VERTRAG ÜBER DIE INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES  
PATENTWESENS (PCT) VERÖFFENTLICHTE INTERNATIONALE ANMELDUNG(19) Weltorganisation für geistiges Eigentum  
Internationales Büro(43) Internationales Veröffentlichungsdatum  
3. März 2005 (03.03.2005)

PCT

(10) Internationale Veröffentlichungsnummer

WO 2005/019782 A1

(51) Internationale Patentklassifikation: G01J 1/42.  
C02F 1/32Boris [DE/DE]; Lina-Oetker-Strasse 27, 33615 Bielefeld  
(DE).

(21) Internationales Aktenzeichen: PCT/EP2004/009035

(74) Anwalt: LENZING, Andreas; Lenzing Geisler Patentan-  
wälte, Postfach 20 05 09, 40103 Düsseldorf (DE).(22) Internationales Anmeldedatum:  
12. August 2004 (12.08.2004)(81) Bestimmungsstaaten (soweit nicht anders angegeben, für  
jede verfügbare nationale Schutzrechtsart): AE, AG, AL,  
AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MY, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
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(25) Einreichungssprache: Deutsch

(26) Veröffentlichungssprache: Deutsch

(30) Angaben zur Priorität:  
103 37 378.0 13. August 2003 (13.08.2003) DE(71) Anmelder (für alle Bestimmungsstaaten mit Ausnahme  
von US): WEDECO AG WATER TECHNOLOGY  
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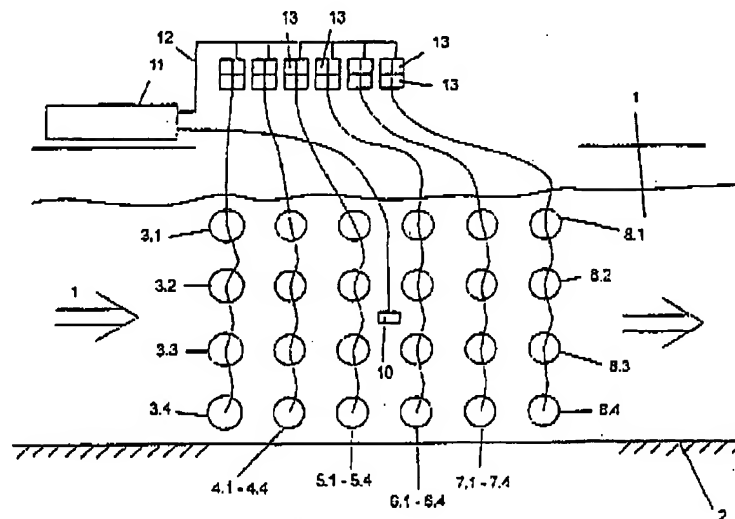
(75) Erfinder/Anmelder (nur für US): RUDKOWSKI, Jan.

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jede verfügbare regionale Schutzrechtsart): ARIPO (BW,  
GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG,

[Fortsetzung auf der nächsten Seite.]

(54) Title: DEVICE FOR THE UV TREATMENT OF FLUID STREAMS

(54) Bezeichnung: VORRICHTUNG ZUR UV-BEHANDLUNG VON STRÖMENDE FLUIDEN



(57) Abstract: The invention relates to a method for operating a UV disinfection device. Said method comprises the following steps:  
a) application of an operating voltage to the radiation source (3.1-8.4) in order to ignite the latter and to maintain the continuous  
operation of said source (3.1-8.4); b) modulation of the operating voltage of at least one radiation source; c) detection of the UV  
radiation emitted from the radiation sources (3.1-8.4) using a UV sensor (10) that is capable of temporally resolving the modulation;  
d) evaluation of the signal received from the UV sensor (10); e) verification of whether the modulation in the signal emitted by the  
UV sensor (10) corresponds to a target value.